

**NM OIL CONSERVATION**  
ARTESIA DISTRICT UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**NMOCD**  
Artesia

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

JUL 30 2015  
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5. Lease Serial No.	NM 12557
6. If Indian, Allottee or Tribe Name	N/A
7. If Unit of CA/Agreement, Name and/or No.	N/A
8. Well Name and No.	DUNCAN FEDERAL #11
9. API Well No.	30-005-64211
10. Field and Pool or Exploratory Area	WILDCAT, SAN ANDRES
11. County or Parish, State	CHAVES COUNTY, NM

**SUBMIT IN TRIPLICATE** - Other instructions on page 2.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator JALAPENO CORPORATION	
3a. Address PO BOX 1608 ALBUQUERQUE, NM 87103	3b. Phone No. (include area code) 505-242-2050
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FSL & 990' FWL SEC. 7, T-9S, R-28-E	

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

TD OF THE WELL IS 2347'. ON MONDAY, AUGUST 3, 2015, WE PROPOSE TO:

1. CEMENT FROM 2147' TO 2347' *N/A ± 70 SX. WOC & Tag @ Or Above 2147'*
2. FILL HOLE WITH GEL FROM 2147' TO 1700'.
3. CEMENT FROM 1700' TO 1500'.
4. FILL HOLE WITH GEL FROM 1500' TO 530' *N/A ± 70 SX. WOC & Tag @ Or Above 1500'*
5. CEMENT FROM 530' TO SURFACE..
6. WAIT FOR CEMENT TO DRY.
7. SET DRY HOLE MARKER.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

**APPROVED FOR 3 MONTH PERIOD**  
**ENDING OCT 27 2015**

Accepted for record  
WED NMOCD 7/30/15

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14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) H. Emmons Yates, III	Title Vice President
Signature <i>H. Emmons Yates, III</i>	Date 07/20/2015

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

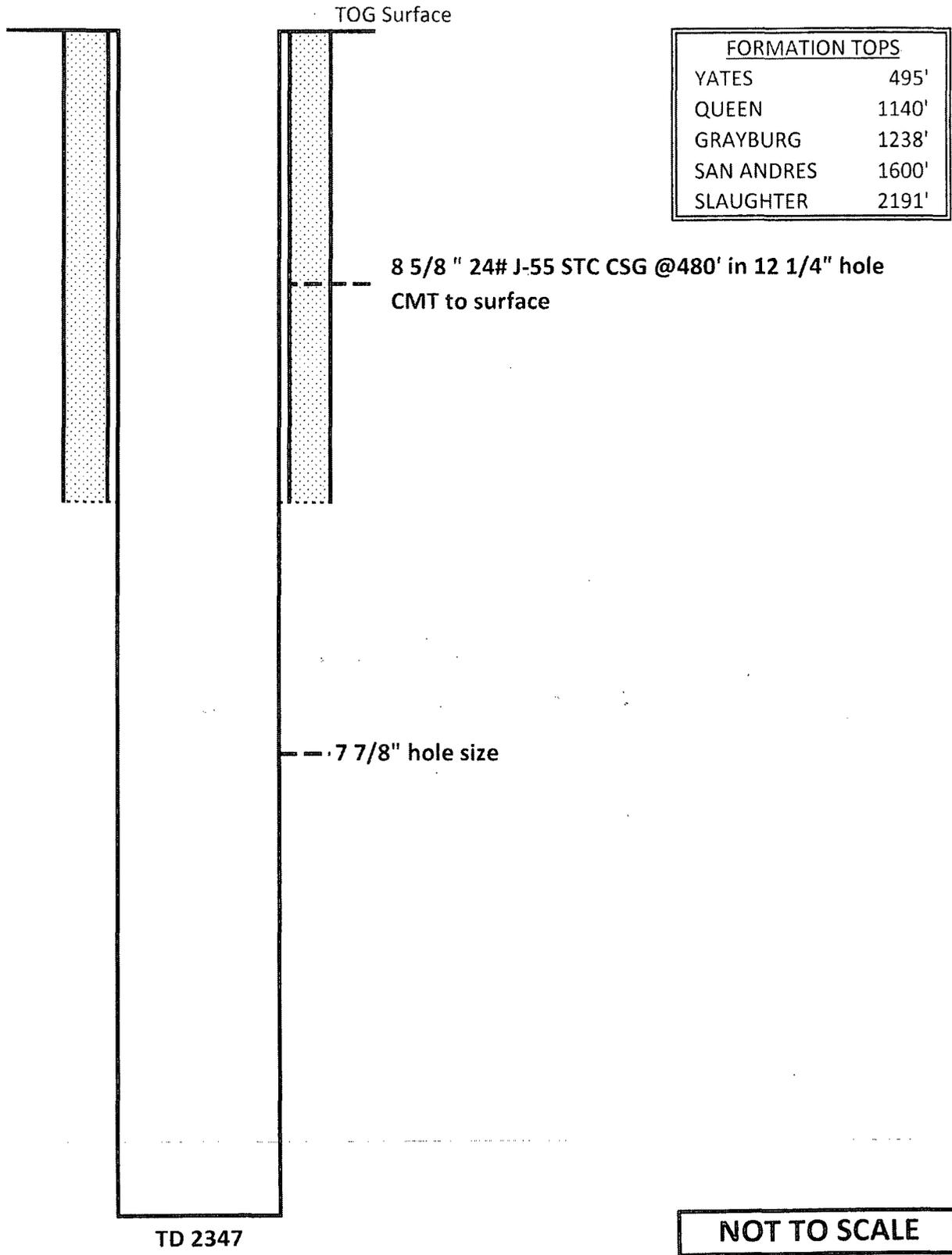
Approved by <b>/S/ DAVID R. GLASS</b>	Title PETROLEUM ENGINEER	Date JUL 27 2015
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office <b>ROSWELL FIELD OFFICE</b>	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

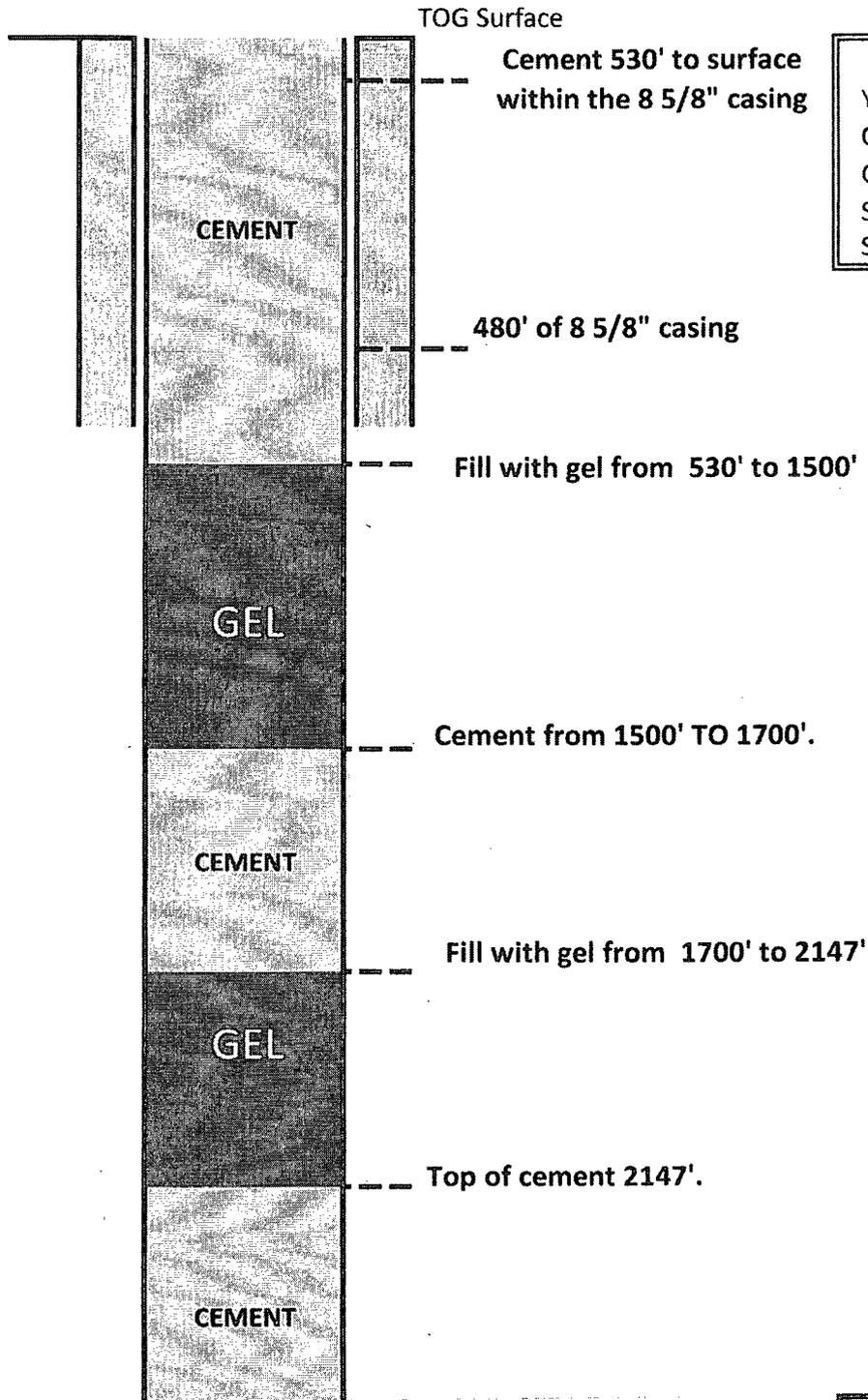
(Instructions on page 2)

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

**SCHEMATIC PRIOR TO PLUG AND ABANDON**  
**JALAPENO CORPORATION**  
**DUNCAN FEDERAL #11**  
**CHAVES COUNTY, NEW MEXICO**  
**API NO. 30-005-64211**



**SCHEMATIC AFTER PLUG AND ABANDON**  
**JALAPENO CORPORATION**  
**DUNCAN FEDERAL #11**  
**CHAVES COUNTY, NEW MEXICO**  
**API NO. 30-005-64211**



FORMATION TOPS	
YATES	495'
QUEEN	1140'
GRAYBURG	1238'
SAN ANDRES	1600'
SLAUGHTER	2191'

**NOT TO SCALE**

## BUREAU OF LAND MANAGEMENT

Roswell Field Office  
2909 West Second Street  
Roswell, New Mexico 88201  
(575) 627-0272

### Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within **ninety (90)** days from the approval date of this Notice of Intent to Abandon. **If you are unable to plug the well by the 90<sup>th</sup> day provide the BLM Roswell Field Office (RFO), prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action. Unless the well has been properly plugged, the rig shall not be removed from over the hole without prior approval.**

2. Notification: Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.

3. Blowout Preventers: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.

4. Mud Requirement: Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

5. Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10 feet in length, 4 feet above the ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).

7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to the BLM Roswell Field Office. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.